

ABSTRACT:

A garment 20 includes magnetic interconnects 21 which serve to form mechanical connections to close garment 20 as well as to form electrical connections, for example, between power source 4 and a device 7. Interconnects 21 are formed by a first portion 22 and a second portion 23 which form a mechanical connection via magnetic attraction. First 22 and second 23 portions can be quickly coupled and decoupled and contain all the advantages of magnetic couplings, including ease of connection and simplicity of design.